

Friday, June 02, 2017 7:36:42 AM

Item ID: D206-781-011L02

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Floor Protector - Pilot & Co-Pilot Black

Start Date: 6/2/2017 **Start Qty:** 2.00 ***2***

Cust Item ID:

Required Date: 6/7/2017 **Req'd Qty:** 2.00 ***2***

Customer:

Reference:

Approvals:

Process Plan: _____ QC: _____	Date: _____ Date: JUN 02 2017	Tooling: _____ SPC (Y/N): _____	Date: _____ Date: _____
--	--	--	--

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
DSI9695	A

JUN 02 2017

100	Document Control	0.00
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100

DC

Doc.Control -USB or Paperwork

Memo

Photocopy bluefile & type labels per PPP D206-781-011
Chg001

110

110

Packaging

Packaging

Pick Kit

0.00

Memo

0.00

120

120

QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

Memo

0.06

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐	OTHER : ☐			

Work Order ID 162315

Friday, June 02, 2017 7:36:42 AM

162315

Page 2

Item ID: D206-781-011L02

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Floor Protector - Pilot & Co-Pilot Black

Start Date: 6/2/2017 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 6/7/2017 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00				2			
Packaging	Identify and pack for shipping as per PPP D206-781-011 Location: FG026						DAS 28 9-89		JUN 09 2017
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.20					DAS 21 9-89		
Quality Control									JUN 12 2017
									DAS 21 9-89 JUN 12 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval Completed By _____ Lead hand / Supervisor Approval Verification _____ QC / QA Coordinator Approval _____	
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐							
		OTHER : ☐							

Picklist Print

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Page 1

Work Order ID: 162315

162315

Parent Item: D206-781-011L02

D206-781-011L02

Parent Item Name: Floor Protector - Pilot & Co-Pilot Black

Start Date: 6/2/2017

Required Date: 6/7/2017

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP RevA: New issue DD verified by:EC
10.07.01 update qty of D3800 per NCR 10-082 DD
verf:EC
Add colors to D3874 parts 14/07/02 DL

IPP Rev:B

IPP Rev C

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3874-1L02 *D3874-1L02* Floor Protector - Co-pilot Black		Manufactured	No			110	Each	0.0000	1 **	2 161443		JUN 09 2017 DAS 6 9-89	DAS 27 9-89
D3874-2L02 *D3874-2L02* Floor Protector - Pilot Black		Manufactured	No			110	Each	0.0000	1 **	2 161444		JUN 09 2017 DAS 6 9-89	DAS 27 9-89
D3800-1-100 *D3800-1-100* Hook And Loop Strip (1" Soft)		Manufactured	No			110	f	135.8420	10 **	20		JUN 09 2017 DAS 6 9-89	DAS 27 9-89
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST419		135.842							
				159754		19.174							
				160655		116.668							
cut qty 4 at 30.00" long D3800-3-100		Manufactured	No			110	f	105.8420	10 **	20		JUN 09 2017 DAS 6 9-89	DAS 27 9-89
D3800-3-100 Hook And Loop Strip (1" Hard)													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST419		105.842							
				159766		18.3395							
				160993		87.5025							
cut qty 4 at 30.00" long													

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐				
OTHER : ☐									

Picklist Print

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Page 2

Work Order ID: 162315

162315

Parent Item: D206-781-011L02

D206-781-011L02

Parent Item Name: Floor Protector - Pilot & Co-Pilot Black

Start Date: 6/2/2017

Required Date: 6/7/2017

Start Qty: 2.00

Required Qty: 2.00

AN4-13A Purchased No

110 Each 364.0000 2 4

AN4-13A

Bolt

**

JUN 09 2017

DAS 6 27
9-89 9-89

DAS 28
9-89

Location

Loc Qty

Loc Code

FG	20	
122808	20	
GA	70	
m134634	19	
m135470	51	
over003	100	
m137680	100	
ST344	174	
m137544	174	

NAS1149D0463J Purchased No

110 Each 2,980.000 2 4

NAS1149D0463.J

Washer

**

JUN 09 2017

DAS 6 27
9-89 9-89

DAS 28
9-89

Location

Loc Qty

Loc Code

GA	40	
M135056	40	
ST260a	2000	
M137371	2000	
ST263	940	
M137381	48	
M137544	892	

NAS43DD4-20 Purchased No

110 Each 21.0000 2 4

NAS43DD4-20

SPACER

**

JUN 09 2017

DAS 6 27
9-89 9-89

DAS 28
9-89

Location

Loc Qty

Loc Code

ST550	21	
m134764	21	

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Shop Packet Print

Page 2

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step #: _____		QTY Effective : _____			MRB (QSI042) Approval 		
Description Work Order Deviation				Disposition					
							Completed By		
							Lead hand / Supervisor Approval Verification		
							QC / QA Coordinator Approval		

Root Cause			FAULT CATEGORY							
Environment ☐	☐	No Re-verification	☐	Pressure/Forced	☐	Temperature/Cure	☐	Power Loss/Surge	☐	Positioned Wrong
Design ☐	☐	Operator	☐	Bending	☐	Set-up	☐	Folio/Program	☐	Outside Dimensions
Doc/Data ☐	☐	Offset/Setup	☐	Centre Not Concentric	☐	BOM/Route	☐	Grain	☐	Over/Under tolerance
Equip/Tooling ☐	☐	Supplier	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Part Incorrect
Handling/Pre ☐	☐	Training	☐	Crimp/Kink/Ripple/Wave	☐	Inspection Incomplete/Unqualified	☐	Wrong Stock Pulled	☐	Part Lost/Missing
Material ☐	☐	Use for Testing	☐	Cuffs	☐	Contamination	☐	Out of Sequence	☐	Part Moved
Internal Transport ☐	☐	Poor Information	☐	Crushing	☐	Countersink	☐	Off-set	☐	Drawing
Tribal Knowledge ☐	☐	Rushing	☐	Heat Treat	☐	Cut Too Short	☐	Mislabeled	☐	Finish
LOA ☐	☐	Product Improvement	☐	Wave/Twist in Tube	☐	Instructions Incomplete/Unclear	☐	Fit/Function	☐	Misread
Substation ☐	☐	Process Improvement	☐	Marks/Chatter	☐	Drill Holes	☐	Misaligned/off center	☐	Turning Sequence
Past Expiry Date ☐	☐	Manufacturing Process	OTHER : _____							
Misidentified ☐	☐	Past Due								

Picklist Print

Friday, June 02, 2017 7:36:46 AM

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Work Order ID: 162315

162315

Parent Item: D206-781-011L02

D206-781-011L 02

Parent Item Name: Floor Protector - Pilot & Co-Pilot Black

Start Date: 6/2/2017

Required Date: 6/7/2017

Start Qty: 2.00

Required Qty: 2.00

NAS43DD4-64

Purchased

No

110

Each

4.0000

1

2

NAS43DD4-64

SPACER

**

JUN 09 2017

DAS
6
9-89

DAS
27
9-89

Location

Loc Qty

Loc Code

ST551

4

m129150

4

2

DAS
28
9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date : _____		Step # : _____		QTY Effective : _____			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D407-781 REV. E + IIN-D407-781-1 REV. A
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D407-781 REV. 4

REF TCCA STC: SH08-60
REF FAA STC: SR02726NY
REF EASA STC: EASA.IM.R.S.01541

PURPOSE:

To add the Black Floor Protectors and re-identify the existing Clear Floor Protectors as outlined in the following table.

Existing Part Number	New Part Numbers
D206-781-011	D206-781-011L02 (Black) D206-781-011L08 (Clear)
D206-781-021	D206-781-021L02 (Black) D206-781-021L08 (Clear)
D206-781-023	D206-781-023L02 (Black) D206-781-023L08 (Clear)
D407-781-025	D407-781-025L02 (Black) D407-781-025L08 (Clear)
D206-781-051	D206-781-051L02 (Black) D206-781-051L08 (Clear)
D206-781-053	D206-781-053L02 (Black) D206-781-053L08 (Clear)
D407-781-055	D407-781-055L02 (Black) D407-781-055L08 (Clear)

INSTALLATION:

The New Part Numbers listed in the table above should be installed and maintained per instructions provided in IIN-D407-781-1 and ICA-D407-781 for the Existing Part Numbers

WEIGHT AND BALANCE

The Weight and Balance for the New Part Numbers listed in the table above is the same as provided in IIN-D407-781-1 and ICA-D407-781 for the Existing Part Numbers.

PARTS LIST:

See pages 2-4 of this DSI

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: [Signature]
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

A	NEW ISSUE	AK	14.04.09
REV.	DESCRIPTION	BY	DATE
DESIGN	AK	DART AEROSPACE LTD	
DRAWN	AK	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9695	SHEET 1 OF 4
APPROVED	<u>[Signature]</u>	TITLE	SCALE
DE APPR.	<u>[Signature]</u>	FLOOR PROTECTOR KIT, BLACK	NTS
DATE	14.04.09	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

1708-02
M/S
NO. 162315
WORK ORDER
WITHOUT NOTICE
SUBJECT TO AMENDMENT
UNCONTROLLED COPY
ENGINEERING
RETURN TO
SHOP COPY

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐		OTHER : ☐					

BELL 206 A/B

QTY - 051L02	QTY - 051L08	QTY - 011L02	QTY - 011L08	QTY - 021L02	QTY - 021L08	PART NUMBER	DESCRIPTION
X						D206-781-051L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D206-781-051L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D206-781-021L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D206-781-021L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3875-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3875-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
				2	2	D3934-041	CLIP ASSEMBLY
				4	4	D4820-041	CLIP ASSEMBLY
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				4	4	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)
DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK	DART AEROSPACE LTD	
DRAWN	AK	HAWKESBURY, ONTARIO, CANADA	
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9695	SHEET 2 OF 4
APPROVED		TITLE	SCALE
DE APPR.		FLOOR PROTECTOR KIT, BLACK	NTS
DATE	14.04.09	COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																											
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																																																								
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																							
Root Cause		FAULT CATEGORY																																																													
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER : 	
Misidentified ☐	Past Due ☐																																																														

BELL 206 L/L1/L3/L4

QTY - 053L02	QTY - 053L08	QTY - 011L02	QTY - 011L08	QTY - 023L02	QTY - 023L08	PART NUMBER	DESCRIPTION
X						D206-781-053L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D206-781-053L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D206-781-023L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D206-781-023L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3898-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3898-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
				2	2	D3934-041	CLIP ASSEMBLY
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				4	4	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED
BY: 
D. SHEPHERD (DE # 02)
DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. DSI 9695 TITLE FLOOR PROTECTOR KIT, BLACK COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	REV. A
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MFG. APPR.	N/A		NTS
APPROVED			
DE APPR.			
DATE	14.04.09		

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																											
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																																																								
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																							
Root Cause		FAULT CATEGORY																																																													
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER : 	
Misidentified ☐	Past Due ☐																																																														

BELL 407

QTY - 055L02	QTY - 055L08	QTY - 011L02	QTY - 011L08	QTY - 025L02	QTY - 025L08	PART NUMBER	DESCRIPTION
X						D407-781-055L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D407-781-055L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D407-781-025L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D407-781-025L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3940-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3940-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				2	2	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-Q-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. DSI 9695 TITLE FLOOR PROTECTOR KIT, BLACK COPYRIGHT © 2014 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	REV. A
DRAWN	AK		SHEET 4 OF 4
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MFG. APPR.	N/A		NTS
APPROVED			
DE APPR.			
DATE 14.04.09			

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :				MRB (QSI042) Approval																																																									
Description Work Order Deviation				Disposition				Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval																																																									
Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER :			
Misidentified ☐	Past Due ☐																																																																

REFERENCE ONLY

BELL 206 A/B

QTY - 051L02	QTY - 051L08	QTY - 011L02	QTY - 011L08	QTY - 021L02	QTY - 021L08	PART NUMBER	DESCRIPTION
X						D206-781-051L02	FLOOR PROTECTOR KIT (BLACK) (PILOT, CO-PILOT, PASSENGER CABIN)
	X					D206-781-051L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT, CO-PILOT, PASSENGER CABIN)
1		X				D206-781-011L02	FLOOR PROTECTOR KIT (BLACK) (PILOT AND CO-PILOT)
	1		X			D206-781-011L08	FLOOR PROTECTOR KIT (CLEAR) (PILOT AND CO-PILOT)
1				X		D206-781-021L02	FLOOR PROTECTOR KIT (BLACK) (PASSENGER ONLY)
	1				X	D206-781-021L08	FLOOR PROTECTOR KIT (CLEAR) (PASSENGER ONLY)
		1				D3874-1L02	FLOOR PROTECTOR, CO-PILOT (BLACK)
			1			D3874-1L08	FLOOR PROTECTOR, CO-PILOT (CLEAR)
		1				D3874-2L02	FLOOR PROTECTOR, PILOT (BLACK)
			1			D3874-2L08	FLOOR PROTECTOR, PILOT (CLEAR)
				1		D3875-1L02	FLOOR PROTECTOR, PASSENGER (BLACK)
					1	D3875-1L08	FLOOR PROTECTOR, PASSENGER (CLEAR)
				2	2	D3934-041	CLIP ASSEMBLY
				4	4	D4820-041	CLIP ASSEMBLY
		4	4			D3800-1-100-300	LOOP STRIP
		4	4			D3800-3-100-300	HOOK STRIP
				2	2	D3800-1-100-500	LOOP STRIP
				2	2	D3800-3-100-500	HOOK STRIP
		2	2			AN4-13A	BOLT
				4	4	AN525-10R6	SCREW
		2	2			AN960JD416	WASHER
		2	2			NAS43DD4-20	SPACER
		1	1			NAS43DD4-64	SPACER

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 14.04.09
CERT. NO.: SH08-60
ISSUE NO.: 1

DESIGN
DRAWN
CHECKED
MFG. APPR.
APPROVED
DE APPR.
DATE 14.04.09

AK

AK

RF

N/A



DART AEROSPACE LTD

HAWKESBURY, ONTARIO, CANADA

DRAWING NO.

DSI 9695

TITLE

FLOOR PROTECTOR KIT, BLACK

REV. A

SHEET 2 OF 4

SCALE

NTS

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Work Order ID 162315***162315***

Page 1

Friday, June 02, 2017 7:36:42 AM

Item ID: D206-781-011L02 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Floor Protector - Pilot & Co-Pilot Black
Start Date: 6/2/2017 Start Qty: 2.00 ***2*** Cust Item ID:
Required Date: 6/7/2017 Req'd Qty: 2.00 ***2*** Customer:
Reference:
Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: JUN 02 2017 SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr	JUN 02 2017							
100	Document Control	0.00							
100									
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile &type labels per PPP D206-781-011 Chg001								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging									
120	QC4- 100% Inspect kits for completeness	0.00							
120									
QC	Memo	0.06							
Quality Control									

JUN 05 2017



Department of Transport

Supplemental Type Certificate

This approval is issued to:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ontario
Canada K6A 1K7

Number: SH08-60

Issue No.: 1

Approval Date: December 29, 2008

Issue Date: December 29, 2008

Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

BELL 206, 206A, 206A-1, 206B, 206B-1, 206L, 206L-1, 206L-3, 206L-4, 407

Canadian Type Certificate or Equivalent:

H-92

Description of Type Design Change:

Interior Trim Panels

**Installation/Operating Data,
Required Equipment and Limitations:**

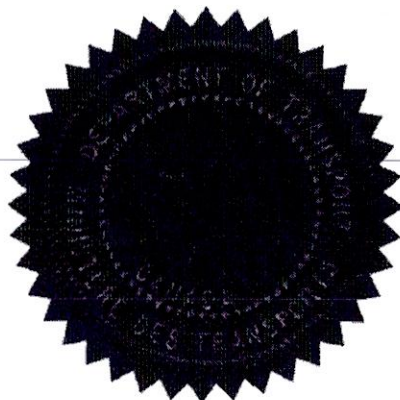
Installation of Interior Trim Panels to be in accordance with Transport Canada approved DART Aerospace Ltd. Installation Instructions IIN-D407-781 Revision A, dated October 22, 2008 or later Transport Canada approved revision.

Manufacture of Interior Trim Panels to be in accordance with Transport Canada approved DART Aerospace Ltd. Master Document List MDL-D407-781 Revision A, dated December 19, 2008 or later Transport Canada approved revision.

Instructions for Continued Airworthiness contained in DART Aerospace Ltd. Document ICA-D407-781 Revision 0, dated November 20, 2008 or later applicable revision is required with this installation.

Basis of Certification for affected airworthiness standards is CFR 14, Part 27 at amendment 27-44.

— End —



Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.



Greg Oucharek
For Minister of Transport